

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	66	conjugat\$6 with (AWG or grating or array) and optic\$6 and waveguide	USPAT	OR	ON	2005/01/31 20:25
S2	1	"6556755".pn.	USPAT	OR	ON	2003/05/19 06:08
S3	60634	repeater abd spacing and fiber	USPAT	OR	ON	2003/05/19 06:08
S4	699	repeater and spacing and fiber	USPAT	OR	ON	2003/05/19 06:09
S5	159	(repeater with spacing) same fiber	USPAT	OR	ON	2003/05/19 06:51
S6	58	((repeater with spacing) same fiber) and polariz\$9	USPAT	OR	ON	2003/05/19 06:51
S7	2	"07098464"	JPO; DERWENT	OR	ON	2004/04/27 16:45
S8	3	"0776103"	EPO; DERWENT	OR	ON	2004/04/27 16:46
S9	0	"776 103"	EPO; DERWENT	OR	ON	2004/04/27 16:46
S10	4	"776103"	EPO; DERWENT	OR	ON	2004/04/27 16:46
S11	1347	359/124.icls.	US-PGPUB; USPAT	OR	ON	2004/12/10 19:11
S12	592	359/124.icls. and "2001"	US-PGPUB; USPAT	OR	ON	2004/12/10 19:11
S13	474	359/124.icls. and "2002"	US-PGPUB; USPAT	OR	ON	2004/12/10 19:11
S14	278	359/124.icls. and "2003"	US-PGPUB; USPAT	OR	ON	2004/12/10 19:11
S15	27	359/124.icls. and "2004"	US-PGPUB; USPAT	OR	ON	2004/12/10 19:13
S16	1	"6175435".pn.	US-PGPUB; USPAT	OR	ON	2005/02/01 12:31
S17	8	("6175435").URPN.	USPAT	OR	OFF	2004/12/10 19:16
S18	0	(unequal\$6 near2 interval\$6) same (converter with fiber with (nonlinear or "non-linear")) same multiplex\$6 same pump\$4	USPAT	OR	ON	2004/12/10 19:31
S19	0	(converter with fiber with (nonlinear or "non-linear")) same multiplex\$6 same pump\$4	USPAT	OR	ON	2004/12/10 19:31
S20	7	(conver\$6 with fiber with (nonlinear or "non-linear")) same multiplex\$6 same pump\$4	USPAT	OR	ON	2004/12/10 19:31
S21	17	(conver\$6 with (nonlinear or "non-linear")) same multiplex\$6 same pump\$4	USPAT	OR	ON	2005/02/01 14:23

S22	19	(conver\$6 with (nonlinear or "non-linear")) same multiplex\$6 same pump\$4	USPAT	OR	ON	2005/01/31 20:01
S23	14	S22 and (solit\$6 or interval\$6 or puls\$6)	USPAT	OR	ON	2005/01/31 21:19
S24	17	S22 and (optic\$6 with fiber)	USPAT	OR	ON	2005/01/31 21:18
S25	0	wavelength with division with multiplex\$6 with unequal with intervals	USPAT	OR	ON	2005/01/31 20:26
S26	6	multiplex\$6 with unequal with intervals	USPAT	OR	ON	2005/01/31 20:26
S27	7	multiplex\$6 with unequal\$6 with intervals	USPAT	OR	ON	2005/01/31 20:26
S28	1345	359/326-332.ccls.	USPAT	OR	ON	2005/01/31 21:18
S29	756	S28 and (solit\$6 or interval\$6 or puls\$6)	USPAT	OR	ON	2005/01/31 21:20
S30	7	S28 and ((solit\$6 or interval\$6 or puls\$6) same unequal\$6)	USPAT	OR	ON	2005/01/31 21:22
S31	5	S28 and ((solit\$6 or interval\$6 or puls\$6) same unequal\$6) and conver\$6	USPAT	OR	ON	2005/01/31 21:31
S32	304	S29 and conver\$6 and fiber	USPAT	OR	ON	2005/01/31 21:52
S33	127	S32 and multiplex\$6	USPAT	OR	ON	2005/01/31 21:32
S34	67	S33 and wavelength and pump\$4	USPAT	OR	ON	2005/01/31 21:33
S35	157	S29 and (conver\$6 same nonlinear\$6) and fiber	USPAT	OR	ON	2005/01/31 21:53
S36	40	S34 and (conver\$6 same nonlinear\$6) and fiber	USPAT	OR	ON	2005/01/31 21:54
S37	12	S34 and (conver\$6 same nonlinear\$6) and (fiber with network)	USPAT	OR	ON	2005/01/31 22:22
S38	53	359/326.ccls. and "2004"	USPAT	OR	ON	2005/02/01 10:36
S39	26	\$6"776103"	EPO; DERWENT	OR	ON	2005/02/01 10:37
S40	2	\$6"776103" and Watanabe	EPO; DERWENT	OR	ON	2005/02/01 10:42
S41	1	\$6"4000501" and Watanabe	EPO; DERWENT	OR	ON	2005/02/01 10:43
S42	12	wavelength with (unequal\$6 or stagg\$6 or ("not" adj1 equal)) with (interval\$6 or spac\$6) with multiplex\$6	USPAT	OR	ON	2005/02/01 12:37
S43	7	multiplex\$6 with unequal\$6 with intervals	USPAT	OR	ON	2005/02/01 12:37
S44	10	S42 not S43	USPAT	OR	ON	2005/05/21 16:33

S45	30	("5589969").URPN.	USPAT	OR	OFF	2005/02/01 13:38
S46	13	("5589969").URPN. and network	USPAT	OR	OFF	2005/02/01 13:45
S47	7	("6243176").URPN.	USPAT	OR	OFF	2005/02/01 13:44
S48	4	S47 and network	USPAT	OR	OFF	2005/02/01 13:45
S49	1	"5798853".pn.	USPAT	OR	ON	2005/02/01 14:39
S50	4	mooney.xa. and DCF	USPAT	OR	ON	2005/02/01 14:43
S51	0	398/150.ccls. and "2005"	USPAT	OR	ON	2005/02/01 14:44
S52	11	398/150.ccls. and "2004"	USPAT	OR	ON	2005/02/01 14:44
S53	90	(converter with repeater) and "398"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/07 16:29
S54	11	(conjugat\$6 with repeater) and "398"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/07 16:43
S55	1	"6175435".pn.	US-PGPUB; USPAT	OR	ON	2005/02/07 17:38
S56	1	"6366376".pn.	US-PGPUB; USPAT	OR	ON	2005/02/07 17:23
S57	451	degenerate with four with mix\$6	US-PGPUB; USPAT	OR	ON	2005/02/07 17:38
S58	701	398/175.ccls. 398/176.ccls. 398/150.ccls. 398/160.ccls. 398/79.ccls.	USPAT	OR	ON	2005/05/21 16:37
S59	7	(398/175.ccls. 398/176.ccls. 398/150.ccls. 398/160.ccls. 398/79.ccls.) and (zero\$6 with dispers\$6 with pump\$6 with light)	USPAT	OR	ON	2005/05/21 16:57
S60	0	(398/175.ccls. 398/176.ccls. 398/150.ccls. 398/160.ccls. 398/79.ccls.) and (zero\$6 with dispers\$6 with point\$6 with pump\$6)	USPAT	OR	ON	2005/05/21 16:38
S61	7	(398/175.ccls. 398/176.ccls. 398/150.ccls. 398/160.ccls. 398/79.ccls.) and (zero\$6 with dispers\$6 with pump\$6 with signal\$6)	USPAT	OR	ON	2005/05/21 16:45
S62	7	S59 or S61	USPAT	OR	ON	2005/05/21 16:45
S63	0	"6606187".pn. and (dispers\$6 same channel\$6)	USPAT	OR	ON	2005/05/21 16:58
S64	1	"6606187".pn. and (dispers\$6 same wavelength\$6)	USPAT	OR	ON	2005/05/24 20:43
S65	1	"5798853".pn.	USPAT	OR	ON	2005/05/24 20:45
S66	0	"20050099674"	USPAT	OR	ON	2005/05/24 22:42
S67	1	"20050099674"	US-PGPUB; USPAT	OR	ON	2005/05/24 20:45

S68	7	(398/175.ccls. 398/176.ccls. 398/150.ccls. 398/160.ccls. 398/79.ccls.) and (zero\$6 with dispers\$6 with pump\$6 with signal\$6)	USPAT	OR	ON	2005/05/24 21:17
S69	4	(359/330.ccls.) and (zero\$6 with dispers\$6 with pump\$6 with signal\$6)	USPAT	OR	ON	2005/05/24 22:19
S70	5	(359/330.ccls.) and (zero\$6 with dispers\$6 with pump\$6 with signal\$6)	US-PGPUB; USPAT	OR	ON	2005/05/24 22:21
S71	2	(359/330.ccls.) and (zero\$6 with dispers\$6 with pump\$6 with signal\$6) and circulator	US-PGPUB; USPAT	OR	ON	2005/05/24 22:33
S72	5	(359/330.ccls.) and "2005"	US-PGPUB; USPAT	OR	ON	2005/05/24 22:34
S73	10	(359/330.ccls.) and "2004"	US-PGPUB; USPAT	OR	ON	2005/05/24 22:34
S74	1	(359/330.ccls.) and "2004"	USPAT	OR	ON	2005/05/24 22:35
S75	6	(359/330.ccls.) and "2003"	USPAT	OR	ON	2005/05/24 22:36
S76	0	(359/330.ccls.) and 385/11.ccls.	USPAT	OR	ON	2005/05/24 22:37
S77	1	(359/330.ccls.) and 385/11.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/24 22:37
S78	0	"20050099674" and (modulat\$6 with fiber)	USPAT	OR	ON	2005/05/24 22:43
S79	0	"20050099674" and (modulat\$6 same fiber)	USPAT	OR	ON	2005/05/24 22:43
S80	0	"20050099674" and (modulat\$6 same medium)	USPAT	OR	ON	2005/05/25 15:10
S81	0	"20050099674" and modulat\$6	USPAT	OR	ON	2005/05/24 22:43
S82	1	"20050099674" and (modulat\$6 with fiber)	US-PGPUB; USPAT	OR	ON	2005/05/24 22:47
S83	0	"20050099674".clm. and (polariz\$6 with fiber)	US-PGPUB; USPAT	OR	ON	2005/05/24 22:48
S84	0	"20050099674".clm. and (polariz\$6 same fiber)	US-PGPUB; USPAT	OR	ON	2005/05/24 22:47
S85	0	"20050099674".clm. and (polariz\$6 and fiber)	US-PGPUB; USPAT	OR	ON	2005/05/24 22:47
S86	0	"20050099674".clm. and polariz\$6	US-PGPUB; USPAT	OR	ON	2005/05/24 22:47
S87	1	"20050099674" and (polariz\$6 with fiber)	US-PGPUB; USPAT	OR	ON	2005/05/24 22:48
S88	0	"20050099674" and (polariz\$6 with fiber) same modulat\$6	US-PGPUB; USPAT	OR	ON	2005/05/24 22:49
S89	1	"20050099674" and (polariz\$6 with fiber) and modulat\$6	US-PGPUB; USPAT	OR	ON	2005/05/24 22:50

S90	373	385/11.ccls. and (polariz\$6 with maintain\$6 with fiber)	US-PGPUB; USPAT	OR	ON	2005/05/24 22:51
S91	22	359/330.ccls. and "2003"	US-PGPUB; USPAT	OR	ON	2005/05/24 22:52
S92	6	359/330.ccls. and "2003"	USPAT	OR	ON	2005/05/24 22:53
S93	14	359/330.ccls. and "2002"	USPAT	OR	ON	2005/05/24 22:53
S94	12	S93 not S92	USPAT	OR	ON	2005/05/24 22:54
S95	0	"20050099674" and (polariz\$6 with phase with conjugat\$6)	USPAT	OR	ON	2005/05/25 15:12
S96	0	"20050099674" and (polariz\$6 same phase with conjugat\$6)	USPAT	OR	ON	2005/05/25 15:11
S97	0	"20050099674" and (polariz\$6 and phase with conjugat\$6)	USPAT	OR	ON	2005/05/25 15:11
S98	1	"20050099674" and (polariz\$6 with phase with conjugat\$6)	US-PGPUB; USPAT	OR	ON	2005/05/25 15:13

Day : Wednesday

Date: 5/25/2005

Time: 22:23:13

PALM INTRANET

**Inventor Name Search Result**

Your Search was:

Last Name = WATANABE

First Name = SHIGEKI

Application#	Patent#	Status	Date Filed	Title	Inventor Name 50
<u>11096090</u>	Not Issued	030	04/01/2005	OPTICAL SWITCH AND OPTICAL WAVEFORM MONITORING DEVICE UTILIZING OPTICAL SWITCH	WATANABE, SHIGEKI
<u>11057365</u>	Not Issued	020	02/15/2005	OPTICAL SYNCHRONIZER	WATANABE, SHIGEKI
<u>11012115</u>	Not Issued	030	12/16/2004	METHOD, OPTICAL DEVICE, AND SYSTEM FOR OPTICAL FIBER TRANSMISSION	WATANABE, SHIGEKI
<u>10999059</u>	Not Issued	030	11/30/2004	DEVICE FOR CANCELING THE WAVELENGTH DEPENDENCE OF THE NONLINEARITY COEFFICIENT OF MICROSTRUCTURED FIBERS	WATANABE, SHIGEKI
<u>10995320</u>	Not Issued	020	11/24/2004	OPTICAL WAVEFORM MONITOR APPARATUS AND OSCILLOSCOPE	WATANABE, SHIGEKI
<u>10809841</u>	Not Issued	030	03/26/2004	MULTI-WAVELENGTH LIGHT SOURCE APPARATUS	WATANABE, SHIGEKI
<u>10766837</u>	6870974	150	01/30/2004	OPTICAL FIBER COMMUNICATION SYSTEM USING OPTICAL PHASE CONJUGATION AS WELL AS APPARATUS APPLICABLE TO THE SYSTEM AND METHOD OF PRODUCING THE SAME	WATANABE, SHIGEKI
<u>10762551</u>	Not Issued	030	01/23/2004	METHOD OF AND APPARATUS FOR PROVIDING MULTI-WAVELENGTH LIGHT SOURCE	WATANABE, SHIGEKI
<u>10743650</u>	6893082	150	12/22/2003	SUSPENSION MOUNTING	WATANABE,

				STRUCTURE	SHIGEKI
<u>10742873</u>	Not Issued	094	12/23/2003	VEHICLE FLOOR PANEL	WATANABE, SHIGEKI
<u>10724724</u>	Not Issued	030	12/02/2003	OPTICAL TIME-DIVISION DEMULTIPLEXING APPARATUS	WATANABE, SHIGEKI
<u>10685589</u>	Not Issued	061	10/16/2003	OPTICAL GATE DEVICE, MANUFACTURING METHOD FOR THE DEVICE, AND SYSTEM INCLUDING THE DEVICE	WATANABE, SHIGEKI
<u>10644873</u>	Not Issued	030	08/21/2003	DEVICE AND SYSTEM FOR PHASE CONJUGATE CONVERSION AND WAVELENGTH CONVERSION	WATANABE, SHIGEKI
<u>10642602</u>	Not Issued	030	08/19/2003	SEPARATING APPARATUS FOR TIME DIVISION MULTIPLEXED SIGNAL LIGHT, AND OPTICAL RECEIVING APPARATUS AND OPTICAL TRANSMISSION SYSTEM USING THE SAME	WATANABE, SHIGEKI
<u>10602629</u>	Not Issued	041	06/25/2003	OPTICAL AND GATE AND WAVEFORM SHAPING DEVICE	WATANABE, SHIGEKI
<u>10602623</u>	Not Issued	030	06/25/2003	METHOD AND DEVICE FOR PROCESSING AN OPTICAL SIGNAL	WATANABE, SHIGEKI
<u>10409209</u>	<u>6817657</u>	150	04/09/2003	VEHICLE BODY STRUCTURE	WATANABE, SHIGEKI
<u>10173737</u>	<u>6665480</u>	150	06/19/2002	OPTICAL GATE DEVICE, MANUFACTURING METHOD FOR THE DEVICE, AND SYSTEM INCLUDING THE DEVICE	WATANABE, SHIGEKI
<u>10093032</u>	<u>6853774</u>	150	03/08/2002	METHOD, DEVICE, AND SYSTEM FOR WAVEFORM SHAPING OF SIGNAL LIGHT	WATANABE, SHIGEKI
<u>10004789</u>	<u>6626592</u>	150	12/07/2001	OPTICAL COMMUNICATION SYSTEM USING OPTICAL PHASE CONJUGATION TO SUPPRESS WAVEFORM DISTORTION CAUSED BY CHROMATIC DISPERSION	WATANABE, SHIGEKI

				AND OPTICAL KERR EFFECT	
<u>09873360</u>	<u>6504972</u>	150	06/05/2001	OPTICAL FIBER COMMUNICATION SYSTEM USING OPTICAL PHASE CONJUGATION AS WELL AS APPARATUS APPLICABLE TO THE SYSTEM AND METHOD OF PRODUCING THE SAME	WATANABE, SHIGEKI
<u>09774686</u>	Not Issued	121	02/01/2001	METHOD, DEVICE, AND SYSTEM FOR REGENERATING OPTICAL SIGNAL	WATANABE, SHIGEKI
<u>09665164</u>	<u>6453082</u>	150	09/19/2000	DEVICE AND SYSTEM FOR WAVEFORM SHAPING	WATANABE, SHIGEKI
<u>09660471</u>	<u>6341026</u>	150	09/12/2000	OPTICAL COMMUNICATION SYSTEM USING OPTICAL PHASE CONJUGATION TO SUPPRESS WAVEFORM DISTORTION CAUSED BY CHROMATIC DISPERSION AND OPTICAL KERR EFFECT	WATANABE, SHIGEKI
<u>09637640</u>	<u>6847758</u>	150	08/14/2000	METHOD, OPTICAL DEVICE, AND SYSTEM FOR OPTICAL FIBER TRANSMISSION	WATANABE, SHIGEKI
<u>09571384</u>	<u>6608854</u>	150	05/15/2000	METHOD, DEVICE, AND SYSTEM FOR WAVEFORM SHAPING OF SIGNAL LIGHT	WATANABE, SHIGEKI
<u>09560723</u>	Not Issued	071	04/28/2000	METHOD, DEVICE, AND SYSTEM FOR REGENERATION AND APPLICATION OF OPTICAL CLOCK	WATANABE, SHIGEKI
<u>09456821</u>	<u>6424774</u>	150	12/08/1999	TUNABLE WAVELENGTH FOUR LIGHT WAVE MIXER	WATANABE, SHIGEKI
<u>09386847</u>	Not Issued	071	08/31/1999	DEVICE AND SYSTEM FOR PHASE CONJUGATE CONVERSION AND WAVELENGTH CONVERSION	WATANABE, SHIGEKI
<u>09300237</u>	<u>6160942</u>	150	04/27/1999	OPTICAL FIBER COMMUNICATION SYSTEM USING OPTICAL PHASE CONJUGATION	WATANABE, SHIGEKI
<u>09257497</u>	<u>6262828</u>	150	02/25/1999	METHOD AND APPARATUS	WATANABE,



				OF DRIVING AN OPTICAL MODULATOR TO MEASURE, AND COMPENSATE FOR, DISPERSION IN AN OPTICAL TRANSMISSION LINE	SHIGEKI
<u>09245920</u>	<u>5982530</u>	150	02/08/1999	APPARATUS FOR DRIVING AN OPTICAL MODULATOR TO MEASURE, AND COMPENSATE FOR, DISPERSION IN AN OPTICAL TRANSMISSION LINE	WATANABE, SHIGEKI
<u>09051788</u>	<u>6307984</u>	150	04/20/1998	OPTICAL FIBER COMMUNICATION SYSTEM USING OPTICAL PHASE CONJUGATION AS WELL AS APPARATUS APPLICABLE TO THE SYSTEM AND METHOD OF PRODUCING THE SAME	WATANABE, SHIGEKI
<u>08832969</u>	<u>5920588</u>	150	04/04/1997	METHOD AND DEVICE FOR GENERATION OF PHASE CONJUGATE LIGHT AND WAVELENGTH CONVERSION, AND SYSTEM HAVING THE DEVICE	WATANABE, SHIGEKI
<u>08801103</u>	Not Issued	166	02/14/1997	OPTICAL FIBER COMMUNICATION SYSTEM USING OPTICAL PHASE CONJUGATION	WATANABE, SHIGEKI
<u>08766052</u>	<u>5798853</u>	150	12/16/1996	OPTICAL COMMUNICATION SYSTEM COMPENSATING FOR CHROMATIC DISPERSION AND PHASE CONJUGATE LIGHT GENERATOR FOR USE THEREWITH	WATANABE, SHIGEKI
<u>08724650</u>	<u>6175435</u>	150	10/01/1996	OPTICAL COMMUNICATION SYSTEM USING OPTICAL PHASE CONJUGATION TO SUPPRESS WAVEFORM DISTORTION CAUSED BY CHROMATIC DISPERSION AND OPTICAL KERR EFFECT	WATANABE, SHIGEKI
<u>08638535</u>	Not Issued	166	04/26/1996	OPTICAL COMMUNICATION SYSTEM COMPENSATING FOR CHROMATIC DISPERSION AND PHASE CONJUGATE LIGHT	WATANABE, SHIGEKI

				GENERATOR FOR USE THEREWITH	
<u>08556012</u>	<u>5598289</u>	150	11/09/1995	OPTICAL SYSTEMS MAKING USE OF PHENOMENON OF STIMULATED BRILLOUIN SCATTERING	WATANABE, SHIGEKI
<u>08539788</u>	Not Issued	161	10/05/1995	OPTICAL COMMUNICATION METHOD AND OPTICAL COMMUNICATION SYSTEM BASED ON OPTICAL PHASE CONJUGATION	WATANABE, SHIGEKI
<u>08535342</u>	Not Issued	166	09/28/1995	OPTICAL FIBER COMMUNICATION SYSTEM USING OPTICAL PHASE CONJUGATION	WATANABE, SHIGEKI
<u>08468183</u>	Not Issued	161	06/06/1995	OPTICAL COMMUNICATION SYSTEM COMPENSATING FOR CHROMATIC DISPERSION AND PHASE CONJUGATE LIGHT GENERATOR FOR USE THEREWITH	WATANABE, SHIGEKI
<u>08392337</u>	Not Issued	168	02/22/1995	OPTICAL COMMUNICATION METHOD AND OPTICAL COMMUNICATION SYSTEM BASED ON OPTICAL PHASE CONJUGATION	WATANABE, SHIGEKI
<u>08268674</u>	Not Issued	166	06/30/1994	OPTICAL COMMUNICATION SYSTEM	WATANABE, SHIGEKI
<u>08244995</u>	<u>5596667</u>	150	06/20/1994	APPLICATION OF PHASE CONJUGATE OPTICS TO OPTICAL SYSTEMS	WATANABE, SHIGEKI
<u>08173155</u>	Not Issued	166	12/22/1993	OPTICAL COMMUNICATION SYSTEM	WATANABE, SHIGEKI
<u>08135626</u>	Not Issued	166	10/14/1993	OPTICAL COMMUNICATION SYSTEM COMPENSATING FOR CHROMATIC DISPERSION AND PHASE CONJUGATE LIGHT GENERATOR FOR USE THEREWITH	WATANABE, SHIGEKI
<u>07553744</u>	<u>5115332</u>	150	07/18/1990	RECEIVER FOR COHERENT OPTICAL COMMUNICATION	WATANABE, SHIGEKI
<u>07424732</u>	<u>5052051</u>	250	10/20/1989	HETERODYNE RECEIVER FOR COHERENT OPTICAL COMMUNICATION	WATANABE, SHIGEKI

07310628	4965858	250	02/14/1989	POLARIZATION DIVERSITY OPTICAL RECEIVER FOR COHERENT OPTICAL COMMUNICATION	WATANABE, SHIGEKI
----------	---------	-----	------------	---	----------------------

[Search and Display More Records.](#)

	<b>Last Name</b>	<b>First Name</b>	
<b>Search Another: Inventor</b>	<input type="text" value="WATANABE"/>	<input type="text" value="SHIGEKI"/>	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)